



# Anti-PRL monoclonal antibody, clone JOO-iQSM-2 (CABT-BL3009)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Unfortunately, this information is considered to be commercially sensitive
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	JOO-iQSM-2
Conjugate	Unconjugated
Applications	ELISA, IHC-Fr, IHC-P, RIA
Format	Liquid
Size	250 µg
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

Introduction	This gene encodes the anterior pituitary hormone prolactin. This secreted hormone is a growth regulator for many tissues, including cells of the immune system. It may also play a role in cell survival by suppressing apoptosis, and it is essential for lactation. Alternative splicing results in
--------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

multiple transcript variants that encode the same protein. [provided by RefSeq, Aug 2011]

---

## GENE INFORMATION

Entrez Gene ID	<a href="#">5617</a>
----------------	----------------------

---

Protein Refseq	<a href="#">NP_000939</a>
----------------	---------------------------

---

UniProt ID	<a href="#">P01236</a>
------------	------------------------

---